

**RECEIVED  
CENTRAL FAX CENTER**

**DEC 22 2005**

This facsimile message and its contents are legally privileged and confidential information intended solely for the use of the addressee. If the reader of this message is not the intended recipient, you are hereby notified that any dissemination, distribution, copying or other use of this message and its contents is strictly prohibited. If you have received this telecopy in error, please notify us immediately by telephone and return the original message to us at the address shown below via the Postal Service. Thank You.

## ALSTON&BIRD LLP

101 South Tryon Street, Suite 4000  
Charlotte, NC 28280-4000  
704-444-1000  
Fax: 704-444-1111

### TELECOPY PLEASE DELIVER AS SOON AS POSSIBLE

**Date:**

December 22, 2005

**Recipient:**

Technology Center 2687

**Company:**

U.S. Patent and Trademark Office

**Fax Number:**

(571) 273-8300

**Voice Number:**

**Sender:**

Kay Costanza  
Administrative Patent Paralegal

**Message:**

\*\*\*OFFICIAL ENTRY OF REVOCATION AND NEW POWER OF ATTORNEY  
DOCUMENT\*\*\*\*\*

FOR APPLICATION NO. 10/073,909

BY: ATTORNEY GUY R. GOSNELL  
REG. NO. 34,610

Number of Pages: (including cover page) 3

**IF NOT RECEIVED PROPERLY, PLEASE NOTIFY US IMMEDIATELY AT .**

USER CODE:	COSTK	REQUESTED BY:	Kay Costanza
CLIENT/MATTER:	042933/305704	OPERATOR:	

Attorney's Docket No. 042933/305704

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Junckcr *et al.*  
Appl. No.: 10/073,909  
Filed: February 14, 2002  
For: DOPPLER SPREAD ESTIMATION

Group Art Unit: 2687  
Examiner Name: CHO, UN C  
Confirmation No.: 4766

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RECEIVED  
CENTRAL FAX CENTER  
DEC 22 2005

REVOCATION OF POWER OF ATTORNEY  
AND NEW POWER OF ATTORNEY BY ASSIGNEE

Assignee hereby revokes all powers of attorney previously granted with respect to the above-identified patent application, and appoints the practitioners associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and directs that all correspondence be addressed to that Customer Number:

Customer Number 00826, and

Wayne DeMello – Reg. No. 48,601  
Arjun Krishnan - Reg. No. 55,347  
Federico Fraccaroli – Reg. No. 50,011  
Gary Savitt – Reg. No. 44,351  
Steven Shaw – Reg. No. 39,368

with full power of substitution and revocation to transact all business in the Patent and Trademark Office in connection therewith.

Please direct telephone calls to the attention of:

Guy R. Gosnell  
Registration No. 34,610  
Tel Charlotte Office (704) 444-1000  
Fax Charlotte Office (704) 444-1111

Assignee hereby elects under 37 C.F.R. § 3.71 to prosecute this patent application and certifies that it is the assignee of the entire right, title, and interest in the patent application identified above by virtue of:

An assignment from the inventors of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 013070, Frame 0192.

Copies of assignments or other documents in the chain of title are attached.

Revocation and New Power of Attorney  
By Assignee  
Page 2

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the Assignee.

NOKIA CORPORATION

By:



Sami Ensio Saru

Title: IPR External Associates Manager

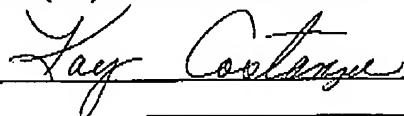
Date:

21 December 2005

CUSTOMER No. 00826  
ALSTON & BIRD LLP  
Bank of America Plaza  
101 South Tryon Street, Suite 4000  
Charlotte, NC 28280-4000  
Tel Charlotte Office (704) 444-1000  
Fax Charlotte Office (704) 444-1111

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the U.S. Patent and Trademark Office to  
Fax No. (571) 273-8300 on the date shown below.



12-22-05

Date

CLT01/4750701v1